Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	45	(current adj ((zero adj crossing) (zero-crossing))) same (benefit advantage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 09:22
L2		("4672301").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2006/03/31 09:38
L3	641	307/130.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/31 09:38
S2	212	solid adj state adj power adj control\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/29 11:23
S3	0	("7020790.pn.").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 11:24
.S4	1	("7020790").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 11:49
S5	28224	(zero adj crossing) (zero-crossing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/29 11:51
S6	4992	S5 and ((MOSFET FET)(solid adj state))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/29 15:21

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S7	3818	S6 and phase	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/29 11:52
S8	2034	S6 and ((two second third three multiple multi) near3 phase)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/29 13:21
S9	1830	S8 and (switched switch switching)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/29 11:54
S10	1244	S9 and digital	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/29 11:54
S13	1006	S6 and ((three adj phase)(three-phase))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/29 15:28
S14	649	S13 and digital	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2006/03/29 15:18
S15	742	((zero adj crossing) (zero-crossing)) same ((rising falling) with edge)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/29 15:27
S16	198	S15 and ((MOSFET FET)(solid adj state))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/29 15:21

S17	37	S16 and ((three adj phase)(three-phase))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/29 15:22
S18	320	((zero adj crossing) (zero-crossing)) same ((rising and falling) with edge)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 10:24
S19	47	S18 and ((three adj phase)(three-phase))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/29 15:28
S20	25	("4106007" "4117364" "4295089" " 4538220" "4570214" "4626698" "47 13744" "0047863" "5181159" "5752 047" "6373336").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 10:09
S21	321	((zero adj crossing) (zero-crossing)) same ((rising and falling) with edge)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 15:28
S22	255	S21 and phase	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 10:24
Ś23	321	((zero adj crossing) (zero-crossing)) same ((rising and falling) with edge)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 18:45
S24	1	S23 and (inverted adj digital adj pulse)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 15:29

S25	5	(inverted adj digital adj pulse)	US-PGPUB; USPAT;	OR	ON	2006/03/30 15:29
•		·	USOCR; EPO; JPO; DERWENT; IBM_TDB			
S26	52304	application adj specific adj integrated adj circuit	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 16:58
S27	· 236	S26 and "307"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR,	ON	2006/03/30 16:59
S28	1	S26 with (advantage benefit) and "307"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 18:44
S30	40	(current with ((zero adj crossing) (zero-crossing))) same ((rising and falling) with edge)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 18:46
S31	281	(current with ((zero adj crossing) (zero-crossing))) same (benefit advantage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 09:02